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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/560,613	12/14/2005	Pietro Bigoni	377/9-2179	7269
28147 WILLIAM J. S	7590 04/29/200 APONE	EXAMINER		
COLEMAN SUDOL SAPONE P.C.			MILLER, SAMANTHA A	
714 COLORAI BRIDGE POR			ART UNIT	PAPER NUMBER
	-,		3749	
			MAIL DATE	DELIVERY MODE
			04/29/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

10/560,613 BIGONI, PIETRO Office Action Summary Examiner Art Unit

Application No.

Applicant(s)

earned patent term adjustment.	See 37 CFR 1.704(b).

		SAMANTHA A. MILLER	3749					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.138(a). In no event, however, may a reply be finely filled and the communication. - If NO price for reply is specified shows, the made mailuration and the specified shows, the main class of this communication. - If NO price for reply is a specified shows, the main class of the specified shows, the main class of this communication will apply and will expire SIX (5) MONTHS from the maining date of this communication to become ARMONDED (38 LS C, § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned pattern term adjustmens. See 37 CFR 1.704(s)								
Status								
1)🛛	Responsive to communication(s) filed on 12 December 2007.							
2a)⊠	This action is FINAL. 2b) This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠	Claim(s) 8-12 is/are pending in the application.							
,	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
	6)⊠ Claim(s) <u>8-12</u> is/are rejected.							
	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers								
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \							
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
_	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO	-152.				
Priority under 35 U.S.C. § 119								
	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
	1. Certified copies of the priority documents	s have been received.						
	Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* S	* See the attached detailed Office action for a list of the certified copies not received.							
Attachment	t(s)	_						

- 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statement(s) (PTO/SE/08) Paper No(s)/Mail Date _____
- 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.
- 5) Notice of Informal Patent Application 6) Other:

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DETAILED ACTION

Response to Amendment

Response to Amendment Receipt of applicant's amendment filed on 3/28/2007 is acknowledged.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 8-12 are rejected under 35 U.S.C. 102(b) as being anticipated by MATTSON (Pat. 4,967,645). MATTSON teaches in the specification and Figs.1- 3 an invention in the same field of endeavor as applicant's invention that is described in the applicant's claims.

MATTSON teaches:

8. One or more enclosing panel means (housing shown in Fig.1) assembled together to define an inner environment (23) within which the packaging machine (of Gowns) is located, at least one juncture located adjacent an edge of the one or more enclosing panel means, at least one panel means being a movable wing (dorrs of 61 and 62), hinged (swinging path shown in Fig.1) to an upright of the enclosing structure (col.5 II.36-42), said panel means separating an inner environment (23) of the enclosing

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structure which is substantially enclosed and isolated from an outer environment (13) (Fig.1), said panel means formed by a first panel (62) and a second panel 61), coupled together (by the walls of 25) and fastened in a facing relation on opposite sides of a frame (walls of 25), the first panel and the second panel located at a prefixed distance relative to each other to form an intermediate space (space of 25) therebetween, a flow of purified air being circulatable therethrough (col.4 II.12-18); said first panel facing said inner environment and having at least one inner conveying channel (thru 61 and 62) for passing purified air by the frame situated near at least one edge of said first panel, said channel being in fluid communication with said inner environment, so that a flow of purified air passes from the intermediate space through the inner conveying channel toward the inner environment at the at least one edge; said second panel (61) facing said outer environment and having at least one outer conveying channel for passing purified air by the frame situated near the at least one edge of said second panel, said outer conveying channel being in fluid communication with said outer environment, so that a flow of purified air passes from said intermediate space through said outer conveying channel toward the outer environment at the at least one edge, the purified air passing through the inner conveying channel and the outer conveying channel forming a fluid-dynamic sealing barrier (when doors at 61 and 62 are closed) at the edge of the panel means for preventing contaminants from entering the inner environment at the panel edge.

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 The diverting baffle plates (52 and 53) situated in said intermediate space or facilitating conveyance of said flow of purified air toward said inner and outer conveying channels (col.5 II.24-35) (Fig.1).

- 10. The at least two adjacent panel means are each movable wings (doors at 61 and 62), hinged to uprights of the structure (Fig.1), the two wings having edges in a facing relation defining an intermediate area (Fig.1) therebetween, a further channel (101) being defined by the opposed edges of the wings in said intermediate area; said further channel being in fluid communication with the intermediate space of each of said wings, each of which has inner conveying channels and outer conveying channels which direct purified air into the further channel, a flow of purified air circulating through said further channel directed from said intermediate space to said outer environment (129); and a flow of purified air circulating through said further channel directed from said intermediate space to said outer environments can pass through the intermediate area to contaminate the inner environment (col.2 col.5 li.7-18).
- 11 . At least one inspection aperture (101) made in a panel means (Fig. 3), said aperture having isolating pneumatic (113, 31,32, 37, 38) means coupled thereto to form a fluid-dynamic barrier (air curtain) extending along an entire length of the aperture (col.5 II.7-18 and col.6 II.12-27).
- 12. The isolating pneumatic means include at least one first conduit and at least one second conduit (Fig.2), situated on opposite sides of said aperture (Fig.2), said first conduit having a series of nozzles (35) for delivering compressed purified air directed

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towards said second conduit, said second conduit having openings for receiving the air coming from the nozzles of said first conduit to provide an air curtain therebetween (Fig.2).

Response to Arguments

Applicant's arguments filed 12/12/2007 with respect to claims 8-12 have been considered but are moot in view of the new ground(s) of rejection.

Therefore, for the reasons above, the grounds of rejection of claims 8-12 are deemed proper.

Conclusion

Applicant's amendment necessitated the new ground(s)of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR '1.136(a). A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samantha A. Miller whose telephone number is 571-272 9967. The examiner can normally be reached on Monday - Thursday 9:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ken Rinehart can be reached on 571-272-4881. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Samantha Miller Examiner Art Unit 3749 4/20/2008

/Steven B. McAllister/

Supervisory Patent Examiner, Art Unit 3749